Docket No.48548

INITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Ronald G. Canada, Danny Simpson, Zbigniew Czyzewski,

and Thomas E. Nelson

Serial No.:

08/810,132

Filed:

February 25, 1997

For:

HAND HELD DATA COLLECTOR AND

ANALYZER SYSTEM

Examiner:

James P. Trammell

Group Art Unit:

2764

AMENDMENT AFTER FINAL REJECTION

RECEIVED GROUP 2100

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Office Action dated 7/13/98, please amend the application as follows:

In the Detailed Description

At page 8, line 33, after "route" insert the following: -- The physical features of the analyzer 10 as illustrated in Figure 1 are conventional and may be found in prior art devices. - -

In the Claims

Please cancel Claim 1.

Please amend Claim 41 as follows:

1. (amended)

A data collector and analyzer system comprising:

- a vibration transducer for sensing vibration and for producing an analog vibration signal corresponding to the vibration;
- a conditioning circuit for receiving and conditioning the analog vibration signal from the vibration transducer to produce a conditioned analog signal, and having;